	Application No.	Applicant(s)	
Notice of Allewshills	10/088,909	KASTINGER, GUENTER	
Notice of Allowability	Examiner	Art Unit	
	Iraj A Mohandesi	2834	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport of other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course.	
1. This communication is responsive to <u>07/10/02</u> .			
2. The allowed claim(s) is/are <u>14-29</u> .			
3. A The drawings filed on 10 July 2002 are accepted by the Ex	aminer.		
4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the:	er 35 U.S.C. § 119(a)-(d) or (f).		
1. Certified copies of the priority documents have	been received.		
2. Certified copies of the priority documents have	been received in Application No		
 Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). 	· · · · · · · · · · · · · · · · · · ·		n the
* Certified copies not received:			
5. $\ \ \ $ Acknowledgment is made of a claim for domestic priority ur	nder 35 U.S.C. § 119(e) (to a provisi	onal application).	
(a) The translation of the foreign language provisional application has been received.			
6. Acknowledgment is made of a claim for domestic priority ur	nder 35 U.S.C. §§ 120 and/or 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t			
7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which gives reason			OF
8. CORRECTED DRAWINGS must be submitted.			
(a) ☐ including changes required by the Notice of Draftspers1) ☐ hereto or 2) ☐ to Paper No	son's Patent Drawing Review (PTO	·948) attached	
(b) ☐ including changes required by the proposed drawing of	orrection filed which has be	een approved by the Examine	ır.
(c) ☐ including changes required by the attached Examiner's			
(o) Instituting changes required by the attached Examiner		<u></u>	•
Identifying indicia such as the application number (see 37 CFR 1. each sheet.	84(c)) should be written on the drawir	igs in the front (not the back) of	f
9. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT FOR TI			•
Attachment(s)			
 1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4∐ Interview Summa 6∐ Examiner's Ame	al Patent Application (PTO-152 ary (PTO-413), Paper No ndment/Comment ement of Reasons for Allowand	_•

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DETAILED ACTION

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance:

The prior art of the record fails to teach an unipolar transversal flux motor, comprising a rotor which is non-rotatably supported on a rotor shaft and is comprised of two coaxial ferromagnetic rotor rings which on their outer circumference remote from the rotor shaft are provided with constant tooth spacing, and having a permanent magnet ring which is magnetized in an axially and is clamped axially between the rotor rings and a stator which is concentric to the rotor shaft and has U shaped stator yokes with two yoke legs that are connected to each other by a crosspiece, which stator yokes are fixed to a housing with a spacing that corresponds to the tooth spacing, and are disposed so that the one yoke leg is disposed opposite the one rotor ring and the other yoke leg is disposed opposite the other rotor ring, each with a radial gap distance, yoke elements, are disposed between stator yokes arranged one after the other in the rotation direction of the rotor extends axially over the two rotor rings , and is disposed opposite them with a radial gap distance, and a stator winding, the stator winding having two coils, each with two coil sides, whose one coil side extends coaxial to the rotor shaft respectively over a group of stator yokes and yoke elements arranged in succession in the circumference direction, along the side of the yoke elements remote from the rotor shaft , between the <u>yoke legs</u>, and wherein the group spanned by the coil side of the one coil is

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disposed spatially offset on the stator circumference and electrically offset by 90

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degree in relation to the group spanned by the coil side of the other coil.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Communication

2. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Iraj A Mohandesi whose telephone number is (703)305-

3242. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nestor Ramirez can be reached on 703-308-1371. The fax phone number

for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703)306-

0377.

PRIMARY EXAMINER KARL TAMAI

IM September 9, 2003